Atty Docket No.: 45144-00042

Amendments to the Claims

This Listing of Claims replaces all prior versions, and listings, of claims in this application.

- 1. (Previously Presented) A hair dye comprising:
- a water based hair dye including at least one of an oxidative dye, acidic dye and coloring dye; and
- a powder of about 0.01% to 20.0% of the weight of the hair dye, said powder comprising a silicon dioxide based poly-element mineral selected from the group consisting of perlite, pitchstone and tourmaline.
- 2. (Currently Amended) The hair dye of claim 1, wherein the hair dye further comprises an oxidative dye of about 0.01% to 5.0% of the weight of the hair dye, the oxidative dye comprising a compound from the group consisting of: 5-amino ortho cresol, ortho amino phenol, ortho chloro para-phenylene diamine, 2-4 diamino phenol, 2,6-diamino pyridine, 4,4'-diamino diphenyl amine, 1,5-dihydroxy naphthalene, diphenyl amine, toluene-2,5-diamine, toluene-3-4-diamine, para-amino phenol, para-phenylene diamine, para-methyl amino phenol, N-phenyl para-phenylene diamine, meta amino phenyl, meta phenylene diamine, resorcin, 2,4-diamino phenoxy ethanol, and any salt salts thereof.
- 3. (Previously Presented) The hair dye of claim 1, wherein the hair dye further comprises an acidic dye of about 0.01% to 5.0% by weight of the hair dye, the acidic dye comprising a compound from the group consisting of: 1-(4-sulfo-1-naphthylazo)-2-naphthol-3,6-disulfonic acid trisodium salt, 9-ortho carboxy phenyl-6-hydroxy-2,4,5,7-tetraiodo-3-iso xantone disodium salt, 1-(4-sulfo-1-naphthylazo)-2- naphthol-6,8-disulfonic acid trisodium salt, 9-(4'-sulfo-2'-sulfonium phenyl)-6-diethyl amino-3-(N,N-dithyl imino)-3-iso xanthyl monosodium salt, 3-carboxyl-5-hydroxy-1-para-sulfonyl-4-para-sulfonyl azo pyrazol trisodium salt, 3-carboxy-5-hydroxy-1-para-sulfonyl-4-para-sulfonyl azo pyrazol disodium salt, 1-para-sulfonyl azo-2-naphthol-6-sulfonic acid disodium salt, 4-{[4-(N-ethyl-meta sulfo benzyl amino)-phenyl]-(2-sulfonium phenyl)-

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methylene}-[1-(N-ethyl-N-meta sulfo benzyl)-D2,5-cyclohexadiene imine] disodium salt, 1-para-sulfo phenyl azo-2-naphthol monosodium salt, 9-ortho carboxy phenyl-hydroxy-3-iso xanthone disodium salt, 1-hydroxy-3,6,8-pyrene trisulfonic acid trisodium salt, 4-{[4-(N-ethyl-benzyl amino)-phenyl]-(5-hydroxy-4-sulfo-2-sulfophenyl)-methylene}-(N-ethyl-Nbenzyl-D2,5-cyclohexadiene imine) monosodium salt, 2,4-dinitro-1-naphthol-7-sulfonic acid disodium salt, 1-hydroxy-4-(ortho sulfo para-tolueno)-anthraquinone monosodium salt and 8-amino-7-para-nitro phenyl azo-2-phenyl azo-1-naphthol-3,6-sulfonic acid disodium salt.

- 4. (Currently Amended) The hair dye of claim 1, wherein the hair dye further comprises a coloring dye of about 0.01% to 5.0% by weight of the hair dye, the coloring dye comprising a compound selected from the group consisting of: 2-nitro paraphenylene diamine, 4-nitro ortho phenylene diamine, 1-amino-2-methyl-6-nitro benzene, 1-amino-2-nitro-4-methyl amino benzene, 4-(2'-hydroxy ethyl)amino-3-nitro-methyl benzene, 1-bis(b-hydroxy ethyl) amino-3-nitro-4-amino benzene, 1-amino-2-(b-hydroxy ethyl)amino-5-nitro benzene, 1-hydroxy-3-nitro-4-(3-hydroxy propyl amino) benzene, N,N'-dimethyl-N-hydroxy ethyl-3-nitro para-phenylene diamine, N-methyl-2-nitro paraphenylene diamine, 3-methyl amino-4-nitro phenoxy ethanol, 2-nitro-5-glyceryl-methyl amine, 1-amino-3-methyl-4-(b-hydroxy ethyl)amino-6-nitro benzene and any salt salts thereof.
- 5. (Previously Presented) The hair dye of Claim 4, wherein the coloring dye further comprises a compound selected from the group consisting of: Basic Red 76 (C.I. 12245), Basic Brown 16 (C.I. 12250), Basic Brown 17 (C.I. 12251), Basic Yellow (C.I. 12719), Basic Violet 10 (C.I. 45170) and Basic Blue 99 (C.I. 56059).
- 6. (Previously Presented) A method of enhancing the coloring of hair by a hair dye, the method comprising:

mixing a water based hair dye with a powder of about 0.01% to 20.0% of the weight of the hair dye, the powder comprising at least one of a silicon dioxide based poly-element mineral selected from the group consisting of perlite, pitchstone or tourmaline; and

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applying the hair dye and powder composition to hair.

7. (Currently Amended) The method of Claim [[5]] 6, wherein the method further includes mixing an aqueous solution containing hydrogen peroxide and salicylic acid with the hair dye and powder composition before applying the aqueous solution to hair.